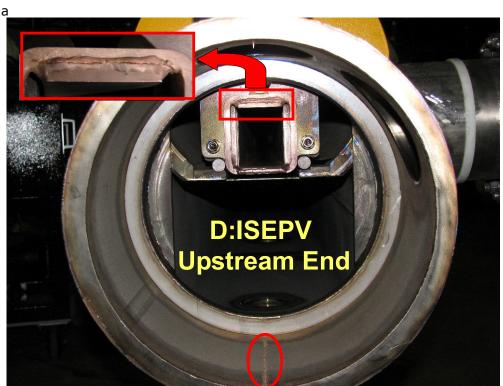
- Shutdown Progress
 - Transformers
 - Power Supplies
 - Caps done
 - Working on hoses
 - Shunts
 - Delayed since all transport keys were checked out for two days by cleaning crew. Tuesday and Wednesday
 - IB7
 - Drying out
 - As found survey today
 - Removal will be August
 - We want to measure inductance on Left bends magnet first
 - Collimator
 - Wait until August
 - D:ISEP





- Will clean up before putting septum in place.
- 4-8GHz Tanks
 - Install/Align
 - A40 Bake
 - A50/60 Bake
 - Got part way through it
 - 50 tiny vacuum sector
 - Have to do 60 also because of anti-hydrogen'
 - Budlong and Henry chasing bake out.
 - We have leaking bakeout lines. Originally would go to 300C...now most magnets only get baked to 100C. Question? Do we need bakeout lines? WE have some that are disconnected already since they leak so bad. All dipoles get baked to the same temp.
- Target Station
 - SEM
 - Target
 - Lens
 - Water Cage
 - □ Ran lines for closed water cooled target
 - Remove lens filler line started.
- Maintenance/repair
 - RF
- All drivers checked out and tuned into loads
- Opened all capacitor boxes. Found a number of bad resistors.
- PLC/Controls
 - Mark working on position readbacks and limit switches on stands
 - Motors already checked out.
 - Couplers will get replaced today, and alignment
- A10 Motorized Stands
 - Couplers replaced
 - Alignment
- Vacuum system
- Surveys
 - Inductance
 - Mostly done.
 - A small number of magnets we will look at further. 2 left bends

magnets look a little different

- Activation
 - □ In progress
- Water
 - Leaks
 - Back Flush
 - Check all water flowing
- Antihydrogen part II
 - T pipe put in DS of pit.
 - Dave Christian will finish the piece with PPD that goes in.
 - In A60 sector,
 - Add vacuum valve and pump beyond vacuum valves.
 - Dipoles used to have 50A shunts.
- FESS/Infrastructure
 - Dumb Waiters
 - Not sure if dumb waiter at 30 is fixed yet....wasnt working yesterday
 - Transport Sump Pump
 - Put in new primary and backup.
 - Lights
 - Not too bad.
 - Pre-Target Door
 - AP0 HVAC Coils
 - done
 - Safety/Interlocks
 - Janitorial
- Power Outage
 - Nothing in the near term
- Parking Lot
 - Please aware & safe
- Admin Assistant
 - Deb gone for 6 weeks

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Tour Schedule

- 1300-1700 Wed Jun 24 Dzero Workshop (4x20)
- 1330-1430 Tue Jun 30 Teachers (11)
- 1300-1430 Wed Jul 8 DOE ACT Teachers (5)
- 1300-1430 Fri Jul 10 Russian Summer Students (15)
- 1030-1300 Sat Jul 11 Ask-a-Scientist/PUBLIC (120)
- 1100-1200 Mon Jul 13 TARGET Summer Students (14)
- 1300-1430 Thu Jul 16 Docents (~20)
- 1300-1400 Fri Jul 17 Summer Students (25)
- 1030-1300 Sat Jul 18 Exeleon (70)
- 1600-1730 Tue Jul 21 Quarknet Teachers (20-25)
- 1300-1400 Fri Jul 31 Summer Students (25)
- xxxxxxxxx Thu Aug 6 Tech Div (25)
- 1030-1300 Sat Aug 8 Ask-a-Scientist/PUBLIC (120)
- 1330-1500 Fri Aug 21 Madison Science Club(10)